NOTE XXIX.

DESCRIPTION OF A NEW SPECIES OF TERRESTRIAL ISOPODA FROM JAVA [1])

BY

Dr. GUSTAV BUDDE-LUND.

(With Plate 8).

The following new species was found in a small collection of Terrestrial Isopoda from Java made by Mr. E. Jacobson, all the others being species already known.

Kisuma papillosa, sp. nov.

Superficies papillis minutis obtecta ut minute granulata videatur, in primo segmento in series transversas circiter quatuor ornatis, in segmentis 2, 3, 4, 5 in series duas; segmenta 6, 7 sublaevia.

Caput breve, latum. Frons ante marginata, linea marginalis in medio leviter arcuate producta, utrinque ad processus laterales leviter incurva; processus laterales prominentes, angustiores, rotundati.

Trunci segmenta 1—2 margine postico utrinque levissime incurvo; segmenta 3—7 margine postico in medio post sensim incurvo.

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1) The MS. and drawings for this paper were found among the papers of the late Dr. G. Budde-Lund nearly ready for the printer. Dr. Budde-Lund had examined a small collection of Terrestrial Isopoda collected in Java by Mr. E. Jacobson and had determined the species, all of them being already known, except the one now described. The drawings were left without full indication of the parts of the animal to which they referred. At Mr. Jacobson's request I have added an explanation of the figures and have arranged the MS. for publication.

Plymouth, 19. III. 12. CHAS. CHILTON.

Caudae segmenta 3—5 epimeris majoribus, epimera segmenti quinti leviter divergentia.

Telsum late triangulum fere duplo latius quam longius, lateribus rectis, apice obtuse rotundato.

Uropodes breviores, scapus brevior quam telsum, latus, latere exteriore integro, processus endopoditi multo brevior quam scapus; endopoditum quam exopoditum angustius sed vix brevius.

Long. 3 mm. Lat. 1.8 mm.

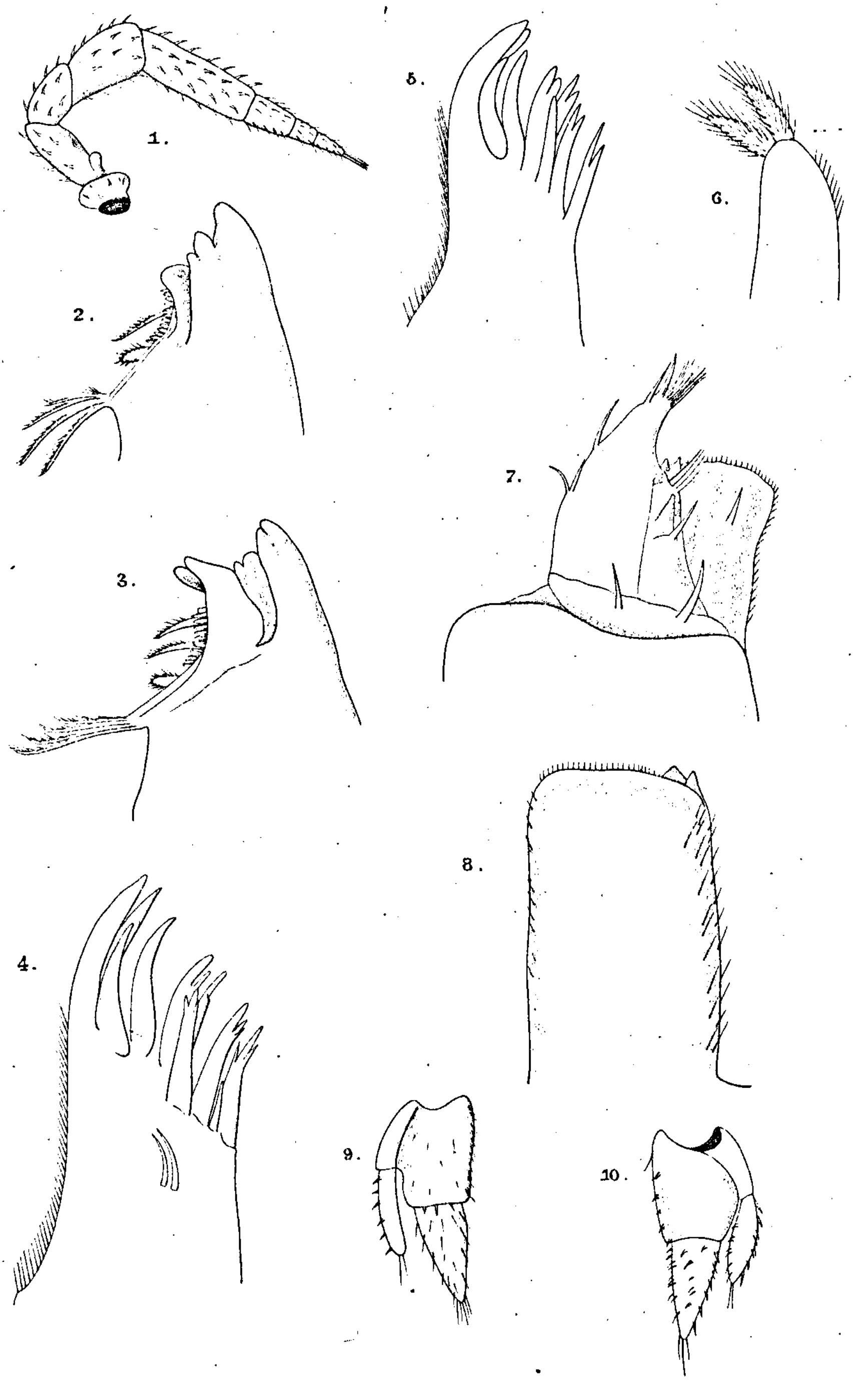
Subunicolor, brunneus, vel flavo-brunneus, partibus muscularibus trunci superficiei albidis. Antennae albae, trunci et caudae margines laterales et posteriores segmentorum anguste albidi.

Patria: Java, at Batavia, September 1908 2 specimens, and at Semarang, December 1909 2 specimens; taken by Mr. E. Jacobson, sent by Professor F. Silvestri, Portici.

Type in the British Museum; co-types in the Leyden Museum.

EXPLANATION OF PLATE 8.

Fig. 1. Antenna, × 50.
„ 2. Right mandible, × 200.
„ 3. Left mandible, × 200.
„ 4. Extremity of outer lobe of first maxilla, outer surface, × 350.
„ 5. Extremity of outer lobe of first maxilla, inner surface, × 350.
„ 6. Extremity of inner lobe of first maxilla, × 300.
„ 7. Extremity of maxilliped, × 250.
„ 8. Inner lobe of maxilliped, × 350.
„ 9. Uropod, dorsal surface, × 50.
„ 10. Uropod, ventral surface, × 50.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Budde-Lund del.

P. W. M. Trap impr.

KISUMA PAPILLOSA *Budde-Lund.*